

Title (en)
APPARATUS FOR ACCESSING THE LYMPHATIC SYSTEM

Title (de)
VORRICHTUNG ZUM ZUGREIFEN AUF DAS LYMPHSYSTEM

Title (fr)
APPAREIL D'ACCÈS AU SYSTÈME LYMPHATIQUE

Publication
EP 2844331 B1 20200729 (EN)

Application
EP 13785007 A 20130503

Priority
• US 201261642180 P 20120503
• US 2013039588 W 20130503

Abstract (en)
[origin: WO2013166471A1] Systems and methods are provided for performing a medical procedure within a patient's body that involves a thoracic duct including an ostium communicating with the patient's venous system. A distal end of a catheter is introduced through the patient's venous system into a body lumen adjacent the ostium of the thoracic duct. An expandable member on the distal end of the tubular may be expanded adjacent the ostium, e.g., within the body lumen or the thoracic duct itself, and used to isolate the thoracic duct from the body lumen, whereupon a medical procedure may be performed via the thoracic duct. For example, lymphatic fluid may be removed from the thoracic duct through a lumen of the tubular member and/or one or more agents may be introduced into the thoracic duct through the tubular member.

IPC 8 full level
A61M 25/10 (2013.01); **A61M 1/34** (2006.01); **A61M 1/36** (2006.01); **A61M 29/02** (2006.01); **A61M 37/00** (2006.01)

CPC (source: EP)
A61M 1/3496 (2013.01); **A61M 1/36** (2013.01); **A61M 1/3659** (2014.02); **A61M 25/0041** (2013.01); **A61M 25/04** (2013.01); **A61M 25/0023** (2013.01); **A61M 25/0054** (2013.01); **A61M 25/007** (2013.01); **A61M 25/0102** (2013.01); **A61M 2025/1052** (2013.01); **A61M 2202/0405** (2013.01); **A61M 2205/3306** (2013.01); **A61M 2205/3317** (2013.01); **A61M 2205/3331** (2013.01); **A61M 2205/3334** (2013.01); **A61M 2205/3375** (2013.01); **A61M 2230/207** (2013.01); **A61M 2230/208** (2013.01)

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)
WO 2013166471 A1 20131107; EP 2844331 A1 20150311; EP 2844331 A4 20160120; EP 2844331 B1 20200729

DOCDB simple family (application)
US 2013039588 W 20130503; EP 13785007 A 20130503